

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP2005/051544

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H01F27/42 H02M1/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01F H02M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/214770 A1 (SCHIMANEK ERNST ET AL) 20 November 2003 (2003-11-20) the whole document	8
X	GB 21714 A A.D. 1899 (CHARLES EDWARD GLASCODINE SIMONS) 27 October 1900 (1900-10-27) the whole document	9-11
A	US 5 553 939 A (DILHAC ET AL) 10 September 1996 (1996-09-10) the whole document	1-11
A	EP 0 961 379 A (SEMIKRON ELEKTRONIK GMBH) 1 December 1999 (1999-12-01) claim 1	1-11
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

22 July 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 199 20 401 A1 (MOTOROLA LTD., BASINGSTOKE) 11 November 1999 (1999-11-11) claim 1; figures 1,2 -----	8

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Information on patent family members

International Application No

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